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	Application No.	Applicant(s)	
AL C. PAH. LUC	10/801,606	KUSUMOTO ET AL.	
Notice of Allowability	Examiner	Art Unit	
	Shouxiang Hu	2811	
The MAILING DATE of this communication app All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85 NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT F of the Office or upon petition by the applicant. See 37 CFR 1.31	S (OR REMAINS) CLOSED in this ap	oplication. If not included n will be mailed in due course. <b>T</b>	「HIS nitiative
1. This communication is responsive to the 12-19-2006 ame	endment.		
2. ☑ The allowed claim(s) is/are <u>1-3 and 5-15</u> .			
<ol> <li>Acknowledgment is made of a claim for foreign priority ι</li> <li>a)</li></ol>	•		
2.  ☐ Certified copies of the priority documents have		·	•
3.  Copies of the certified copies of the priority description.			the
International Bureau (PCT Rule 17.2(a)).		•	
* Certified copies not received:			
Applicant has THREE MONTHS FROM THE "MAILING DATE noted below. Failure to timely comply will result in ABANDON THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.	" of this communication to file a reply MENT of this application.	complying with the requirement	ts
4. A SUBSTITUTE OATH OR DECLARATION must be subr INFORMAL PATENT APPLICATION (PTO-152) which give			F
5.  CORRECTED DRAWINGS ( as "replacement sheets") mι	ust be submitted.		
(a)  including changes required by the Notice of Draftsper		-948) attached	
1) 🗌 hereto or 2) 🔲 to Paper No./Mail Date	<u> -</u>		
(b) ☐ including changes required by the attached Examined Paper No./Mail Date	r's Amendment / Comment or in the (	Office action of	
Identifying indicia such as the application number (see 37 CFR each sheet. Replacement sheet(s) should be labeled as such in			
<ol> <li>DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT</li> </ol>	osit of BIOLOGICAL MATERIAL (FOR THE DEPOSIT OF BIOLOGIC	must be submitted. Note the AL MATERIAL.	•
Attachment(s)			
1. Notice of References Cited (PTO-892)	5. Notice of Informal F	Patent Application	
2.  Notice of Draftperson's Patent Drawing Review (PTO-948)			
3. ☐ Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date	Paper No./Mail Da 7. ⊠ Examiner's Amend		
4.   Examiner's Comment Regarding Requirement for Deposit	8. 🔲 Examiner's Statem	ent of Reasons for Allowance	
of Biological Material	9.		
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·	ı	SHOUXIANG HU PRIMARY EXAMINER	٠

## **EXAMINER'S AMENDMENT**

An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Nathaniel McQueen (RN: 53,308) on February 27, 2007.

The application has been amended as follows:

## IN THE CLAIMS

Claims 4 and 16-22 are canceled.

In claim 1, at the end, between "film" and ".", insert: --,

wherein the second electrode portion covers all side faces of the first electrode portion;

wherein the first electrode portion comprises Ni; and

wherein the electrode is a source electrode --.

In claim 2, line 2, delete "and side faces".

In claim 6, line 1, change "of claims 1 to 5" to: --of claims 1-3 and 5--.

In claim 9, the third line from the bottom, change "the electrode is a source electrode that" to: --the source electrode--.

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In claim 11, the third line from the bottom, change "the electrode is a source electrode that" to: --the source electrode--.

In claim 12, the third line from the bottom, change "the electrode is a source electrode" to: --the source electrode is--.

In claim 13, the fourth line from the bottom, change "the electrode is a source electrode" to: --the source electrode is--.

In claim 14, the fourth line from the bottom, change "the electrode is a source electrode that" to: --the source electrode--.

In claim 15, the second line from the bottom, change "the electrode is a source electrode" to: --the source electrode is--.

## Allowable Subject Matter

Claims 1-3 and 5-15 are allowed.

## Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Shouxiang Hu whose telephone number is 571-272-1654. The examiner can normally be reached on Monday through Friday, 8:30 AM to 5:00 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Richard T. Elms can be reached on 571-272-1869. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

SH

March 1, 2007

SHOUXIANG HU PRIMARY EXAMINER